Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Sunday 04 Aug 2024 until 23:59 on Monday 05 Aug 2024

Forecast Issued on Saturday 03 Aug 2024 at 15:38

Confidence: High confidence for unsettled and fresh conditions. Lower confidence with timing and intensity of the rain bands.

Headline for Sunday 04 Aug 2024: Mainly fine day with chance of afternoon rain. Breezy.

Mountain weather hazards on Sunday 04 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Cloudy	Fog
Precipitation probability							
10%	10%	10%	10%	20%	10%	30%	20%

Forecast for Sunday 04 Aug 2024

Weather: A mostly fine day with overcast conditions through the early hours giving way to some brightness during Sunday morning. Chance of some showery, light rain in the afternoon, mainly affecting northern and western areas. Best of sunshine in sheltered eastern areas. Cloud increasing and lowering across Park in the evening.

Chance of cloud-free hill tops above 800m: 80% or more becoming 30% or less in the evening.

Low Cloud and visibility: A chance of patchy low cloud, base 700m, around dawn but generally very good all-around, with clear views of distant hills. Some extensive low cloud, the cloud base lowering to around 400m in the evening, especially after dusk.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 04 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/21 SW	17/20 SW	16/20 SW	21/27 SW	27/36 SW	31/42 SW	33/42 SW	34/44 S	37/48 SW
600	10/15 SW	10/14 SW	11/15 S	18/24 SW	23/32 SW	26/37 SW	24/33 SW	26/36 S	26/37 S
300	6/14 SW	5/11 SW	6/11 S	12/20 SW	17/29 SW	19/33 SW	17/31 S	18/33 S	19/34 S
Valley	7/14 SW	5/11 SW	5/10 S	11/19 SW	15/27 SW	18/32 SW	17/29 S	19/34 S	19/34 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/5	9/5	8/5	9/5	9/5	10/6	10/6	10/5	11/6
600	11/9	11/9	11/8	11/8	12/8	12/8	12/8	12/8	12/8
300	13/12	13/12	13/12	14/12	14/12	15/12	15/12	15/11	14/11
Valley	14/13	14/14	14/14	15/14	16/14	17/14	16/13	16/13	16/13
Freezing Level*	2200m	2300m	3500m	3600m	3900m	4000m	4100m	4100m	4000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds freshening through the day with strong winds. Gales likely across summits later.

Forecast for Monday 05 Aug 2024

Weather: A cloudy start to the day on Monday with some bursts of rain and drizzle arriving from the west and this will be persistent across upslopes. Some drier interludes further east, and feeling warm here by the afternoon. Heavier bursts arriving in the evening with a wet end to the day. Windy.

Maximum wind: South or SW with gusts reaching 50-55mph across higher slopes and exposed ridges.

Chance of cloud-free hill tops above 800m: 30% at times in the east but generally 0% through the day.

Low Cloud and visibility: Broken to overcast bases around 300m with moderate or poor visibility becoming very poor in cloud. Good visibility at times in eastern areas of the Park, mainly in afternoon.

Temperature: **Valleys:** Plus 12 degrees Celsius becoming plus 21 degrees Celsius.
At 800m: Plus 9 degrees Celsius becoming plus 13 degrees Celsius.
Freezing level: Well above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1538 on Sat 03 Aug 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.